

View Online at <https://aerobasegroup.com/nsn/4720-00-646-6847>

Cross Sectional Shape:

Round

Thread Class:

2b and 2a 2nd end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.190 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.520 inches

Minimum Inside Bending Radius:

3.000 inches

Exterior Color:

Black

Connection Style:

Inverted flare 2nd end

End Connection Design:

Straight 2nd end

End Fitting Component And Material:

Complete fitting steel all ends

Fitting Component And Surface Treatment:

Complete fitting cadmium 1st end

Connection Type:

Threaded internal and external tube 2nd end

Features Provided:

Reusable end fittings

Thready Qty Per Inch (tpi):

24 2nd end

Second End Relationship With First End:

Not identical

Burst Test Pressure:

12000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

2nd layer braided wire

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.438 inches and 0.625 inches 2nd end

Seat Angle:

42.0 degrees 2nd end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

18.000 inches

Second End Swivel Action Capability:

Not included

Special Features:

Inner conveying tube material-rubber, synthetic

Media For Which Designed:

Air and fuel/oil, hydrocarbon and water single response

Thread Series Designator:

Uns and unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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